Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1474	read near4 channel same (ADC or DAC or (digital near3 analog\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 08:28
L10	. 4	8 and (control\$3 near4 amplitude near3 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 08:29
L11	1	("6519103").URPN.	USPAT	OR	ON	2005/05/09 08:37
L12	1	("1519103").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/09 08:37
L13	1	("6519103").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/09 08:55
L14	37	trip near3 code same (analog\$2 near3 digital or ADC)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 08:59
L15	6	(register buffer) near3 (select\$3 choos\$3) near3 (head transducer) same(analog\$2 near3 digital or ADC)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 09:02
L17	155	(head transducer) near3 amplitude same (analog\$2 near3 digital or ADC)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 09:08
L18	. 25	17 and DAC	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 09:05
L19	20	(head transducer) near3 amplitude same (analog\$2 near3 digital or ADC) same (detect\$3 near3 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/09 09:30
L20	1	("5459679").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/09 09:30
L21	. 6	("4710747" "5173906" "5202626" "5381087" "5392295" "5459679").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/09 09:32
L22	31	("5737342").URPN.	USPAT	OR	ON	2005/05/09 10:52
L23	15185	detect\$3 near3 (code signal) same (ADC or analog\$2 near3 digital)	USPAT	OR	ON	2005/05/09 10:53
L24	· 85	23 and 360/46.ccls.	USPAT	OR	ON	2005/05/09 11:21

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L26	5	read near3 channel same amplitude near3 (low and high)	USPAT	OR	ON	2005/05/09 11:44
L27	. 1	analog\$2 near3 switch near3 ADC same read near3 channel	USPAT	OR	ON	2005/05/09 11:45
S1	3	(data read reproduc\$3) near3 channel same (DAC or (digital near3 converter)) near5 ((variable near3 amplifier) or vga) and control\$3 near5 amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 08:48
S2	131	(data read reproduc\$3) near3 channel and (DAC or (digital near3 converter)) near5 ((variable near3 amplifier) or vga) and (ADC or (analog near2 converter)) and control\$3 near3 (amplitude gain)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:19
S4	7	((dta near3 channel) or PRML) same (DAC or (digital near3 converter)) near4 (vga or (variable near3 amplifier)) and control\$3 near6 (amplitude gain)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:06
S5		(("6635142") or ("6519103")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 09:07
S6	. 1	("4635142").PN.	US-PGPUB; USPAT; EPO; JPO	OR .	OFF	2005/04/22 09:07
S7	6	("4914398" "5057785" "5233482" "5367409" "5420736" "5497111").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/22 09:09
S8	19	("5818656").URPN.	USPAT	OR	ON	2005/04/22 09:10
S9	10	("5585975" "5588011" "5901010" "5903857" "5938789" "5966258" "5987562" "6249395" "6381085" "6594098").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/22 09:13
S11	40	(data read) near3 channel and (DAC or (digital near2 analog\$2)) near4 (vga or (variable near3 amplifier)) and control\$3 near5 amplitude	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/22 09:19
S12	7	(data read reproduc\$3) near3 channel same (ADC or (analog near2 converter)) near9 (rll or (run near3 length) or code) near3 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:27
S13	4146	360/46,66-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:28
S14	744	S13 and ((data read) near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:31

S15	144	S14 and ((determin\$4 calculat\$3 comput\$3 detect\$3) near3 amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/04/22 09:46
S17	1	("4942399").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 09:47
S18	4	("4942399").URPN.	USPAT	OR	ON	2005/04/22 09:49